

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

**Mail Stop ISSUE FEE**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**  
**or Fax (703) 746-4000**

**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

35204

7590

04/15/2004

SCHLUMBERGER RESERVOIR COMPLETIONS

14910 AIRLINE ROAD

P.O. BOX 1590

ROSHARON, TX 77583-1590

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

*Cherita Persons-Grimstead* (Depositor's name)  
*Cherita Persons-Grimstead* (Signature)  
*May 4, 2004* (Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/028,835      | 12/20/2001  | James S. Almaguer    | 22.1414             | 3302             |

TITLE OF INVENTION: DOWNHOLE MAGNETIC-FIELD BASED FEATURE DETECTOR

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE      | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|----------------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1330         | \$300           | \$1630           | 07/15/2004 |
| EXAMINER       | ART UNIT     | CLASS-SUBCLASS |                 |                  |            |
| FATIDAR, JAY M | 2862         | 324-221000     |                 |                  |            |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev. 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. *Trop, PRIMER! Hu PC.*  
2. *Jeffrey Griffin*  
3. *Brigitte Jeffery Echols*

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

*Schlumberger Technology Corporation**Sugar Land, TX USA*

Please check the appropriate assignee category or categories (will not be printed on the patent);

☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee  
☐ Advance Order - # of Copies \_\_\_\_\_

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card, Form PTO-2038 is attached.  
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number *50-0457* (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

05/04/2004 HGUTEMAR2 00000108 500457 10028835

01 FC:1501  
02 FC:15041330.00 DA  
300.00 DA

TRANSMIT THIS FORM WITH FEE(S)

PTOL-85 (Rev. 11/03) Approved for use through 04/30/2004.

OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PAGE 3/4 \* RCVD AT 5/4/2004 9:33:15 AM [Eastern Daylight Time] \* SVR:USPTO-EFXXF-2/0 \* DNIS:7464000 \* CSID:281 285 5537 \* DURATION (mm-ss):02-50



Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

To: Mail Stop - Issue Fee  
Fax: (703) 746-4000

### Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the  
United States Patent and Trademark Office

on May 4, 2004

Date

Signature

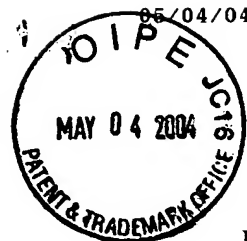
Cherita Persons-Grimstead

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

1. Issue Fee Transmittal - Part B for Patent Application  
Serial Number 10/028,835 [Our Ref: 22.1414] (4 pages)
2. Authorization to charge any fees to Deposit Account No.  
50-0457.

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
ALMAGUER, JAMES

Serial No.: 10/028,835

Filing Date: December 20, 2001

For: DOWNHOLE MAGNETIC-FIELD BASED  
FEATURE DETECTOR

) Attorney Docket: 22.1414  
)  
)

) Group Art Unit: 2862  
)  
)  
)  
)  
)  
)  
)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Mail Stop ISSUE FEE

|  |   |
|--|---|
| CERTIFICATE OF MAILING<br>37 C.F.R. 1.8  |   |
| I HEREBY CERTIFY THAT THIS CORRESPONDENCE<br>(ALONG WITH ANY DOCUMENT REFERENCED AS<br>BEING ATTACHED OR ENCLOSED HERETO) IS<br>BEING FACSIMILE TRANSMITTED TO:<br>COMMISSIONER FOR PATENTS, MAIL STOP BOX<br>ISSUE FEE, P.O. BOX 1450, ALEXANDRIA, VA 22313-<br>1450 ON |   |
| May 4, 2004<br>Date  | <i>Cherita Persons-Grimstead</i><br>Cherita Persons-Grimstead |
| Fax Number: (703) 746-4000   |   |

**TRANSMITTAL LETTER FOR SUBMISSION OF ISSUE FEE**

Dear Sir:

In response to the "Notice of Allowance and Issue Fee Due mailed April 15, 2004, the Commissioner is authorized to charge the requisite fee of \$1330 and Publication fee of \$300 and any additional fees which may be required to Deposit Account No. 50-0457.

Also, please stamp and return the enclosed postcard to acknowledge receipt of these documents.

Respectfully Submitted,

Date: 4 May 2004

*Jeffrey E. Griffin*  
\_\_\_\_\_  
Jeffrey E. Griffin  
Registration Number 36,534

**Intellectual Property Counsel**  
**Schlumberger Reservoir Completions Center**  
**14910 Airline Road**  
**Rosharon, Texas 77583**  
**Phone: (281) 285-5720**  
**Fax: (281) 285-5537**